



ENGINEERS  
AUSTRALIA

# Engineering for Precision Agriculture



With the world population predicted to increase by 2 billion by 2050, how can we produce more food with the same land area?

1.00 - 2.00pm AEDT | Tuesday 17 November 2020

Webinar Only

Precision agriculture, sometimes described as the third agricultural revolution, uses new technologies to optimise the use of inputs such as water, fertiliser and fuel in farming, leading to improved yields and reduced inputs and cost. Some of the technologies used include robotics, big data, satellite imagery, drones and internet of things devices.

Precision agriculture has been identified as a key technology in the transition to sustainable agriculture, for both high- and low-income countries.

Join our two speakers, Prof Salah Sukkarieh, Professor of Robotics and Intelligent Systems at the University of Sydney, and CEO of Agerris, and Dr Tim Parson, Chief Technical Officer and Design Central Facilitator from Food Agility CRC, for an inspiring look at this emerging area of practice.

You can find out more about the presenters through the button below.

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## TICKETS (INCL. GST)

Member	\$0
Student Member	\$0
Non-member	\$30

## PRESENTED BY



Prof. Salah Sukkarieh



Dr. Tim Parsons

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